

FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
10488/7:2APPLICATION NO.  
10/040,971INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)APPLICANTS: Kenneth Joseph Hines and  
Ross Benito OrtegaFILING DATE  
January 4, 2002GROUP  
~~2122~~ 2192

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

SSR 1	AR	Richard J. Anderson, Paul Beame, Steve Burns, et al., "Model Checking Large Software Specifications," <i>Sigsoft 96 CA, USA</i> , pages 156-166.
	AS	Matthew S. Jaffe, Nancy G. Leveson, Mats P.E. Heimdahl, and Bonnie E. Melhart, "Software Requirements Analysis for Real-Time Process-Control Systems," <i>8198 IEEE Transactions on Software Engineering</i> , March 1991, No. 3, New York, U.S., pages 241-257.
	AT	

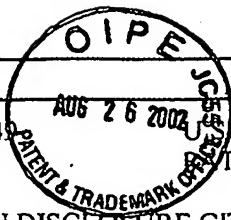
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*Sam Rana*

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6-11-05

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<i>SR</i>	AA	6 3 1 4 5 5 5	11-06-01	Ndumu et al.	717	1	08-25-98
<i>1</i>	AB	6 2 9 8 4 7 6	10-02-01	Misheski et al.	717	5	12-04-95
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	AL							
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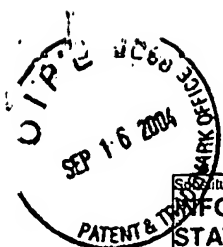
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
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Complete if Known

Application Number	10/040,971
Filing Date	January 4, 2002
First Named Inventor	Unknown <b>RECEIVED</b>
Group Art Unit	2122 2192
Examiner Name	Unknown <b>SEP 17 2004</b>

Sheet 1 of 2

Attorney Docket No: 42P18985 Technology Center 2100

**US PATENT DOCUMENTS**

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
<b>SR</b>	US-5,428,782	06/27/1995	WHITE,	395	650	
	US-5,581,691	12/03/1996	HSU, ET AL.	395	182.13	08/18/1995
	US-5,642,478	06/24/1997	CHEN, ET AL.	395	183.21	12/13/2002
	US-5,724,508	03/03/1998	HARPLE, JR., ET AL.	395	200.04	12/13/2002
	US-5,794,046	08/11/1998	MEIER, ET AL.	395	704	06/05/1997
	US-5,819,270	10/06/1998	MALONE, ET AL.	707	7	
	US-5,870,588	02/09/1999	ROMPAEY, ET AL.	395	500	10/23/1996
	US-5,920,717	07/06/1999	NODA, ET AL.	395	701	12/18/1996
	US-6,038,381	03/14/2000	MUNCH, ET AL.			11/25/1997
	US-6,052,527	04/18/2000	DELCOURT, ET AL.	395	705	02/10/1998
	US-6,083,281	07/04/2000	DIEC, ET AL.	717	128	11/14/1997
	US-6,125,392	09/26/2000	LABATTE, ET AL.	709	224	10/11/1996
	US-6,134,676	10/17/2000	VANHUBEN, ET AL.	714	39	04/30/1998
	US-6,347,374	02/12/2002	DRAKE, ET AL.	709	224	06/05/1998
	US-6,539,501	03/25/2003	EDWARDS, J C.	717	128	12/16/1999

**OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<b>SR</b>		ANDERSON, RICHARD J., et al., "Model Checking Large Software Specifications", <u>Sigsoft '96 California, USA</u> , (1996),156-166	
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		CHOU, PAI, et al., "Control generation for embedded systems based on composition of modal processes", 410-415	
		CIANCARINI, P , "COORDINATION MODELS AND LANGUAGES AS SOFTWARE INTEGRATORS", <u>ACM COMPUTING SERVEYS</u> , 28(2), (1996),300-302	
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		GELERNTER, D , et al., "COORDINATION LANGUAGES AND THEIR SIGNIFICANCE", <u>COMMUNICATIONS OF THE ACM</u> , 35(2), (1992),97-107	
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6-22-05



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

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Sheet 2 of 2

Attorney Docket No: 42P18985

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Sheet 1 of 3

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2 AR	US-5,581,691	12/03/1996	Hsu, et al.	395	182.13	08/18/1995
3	US-5,642,478	06/24/1997	Chen, et al.	395	183.21	12/13/2002
4	US-5,724,508	03/03/1998	Harple, Jr., et al.	395	200.04	12/13/2002
5	US-5,794,046	08/11/1998	Meier, et al.	395	704	06/05/1997
6	US-5,819,270	10/06/1998	Malone, et al.	707	7	
7	US-5,870,588	02/09/1999	ROMPAEY, et al.	395	500	10/23/1996
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10	US-6,052,527	04/18/2000	DEL COURT, et al.	395	705	02/10/1998
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13	US-6,134,676	10/17/2000	VanHuben, et al.	714	39	04/30/1998
14	US-6,347,374	02/12/2002	Drake, et al.	709	224	06/05/1998
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Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
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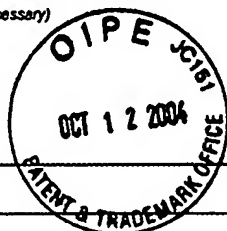
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US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE

Complete if Known

Application Number	10/040,971
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First Named Inventor	Unknown
Group Art Unit	2122-2192
Examiner Name	Unknown

Attorney Docket No: 42P18985

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Sheet 3 of 3

Attorney Docket No: 42P18985

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	43	MATTERN, F., "On the relativistic structure of logical time in distributed systems", <u>Parallel and distributed algorithms</u> , (1989),	
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EXAMINER

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6-22-05

Substitute Disclosure Statement Form (PTO-1448)

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10/040,971

1/5R

Reference No.	Application Serial No.	Patent No.	Title
1	09/885,456		SYSTEM AND METHOD FOR DEBUGGING DISTRIBUTED SOFTWARE ENVIRONMENTS
2	EP 01950355.6		SYSTEM AND METHOD FOR COORDINATION CENTRIC DESING OF SOFTWARE SYSTEMS
3	EP 01948620.8		EVOLUTION DIAGRAMS FOR DEBUGGED DISTRIBUTED EMBEDDED SOFTWARE APPLICATIONS
4	EP 01948638.0		DATA STRUCTURE AND METHOD FOR DETECTING CONSTRAINT CONFLICTS IN COORDINATION CENTRIC SOFTWARE SYSTEMS
5	09/886,479		COORDINATION-CENTRIC FRAMEWORK FOR SOFTWARE DESIGN IN A DISTRIBUTED ENVIRONMENT
6	PCT US01/20071		SYSTEM AND METHOD FOR COORDINATION CENTRIC DESING OF SOFTWARE SYSTEMS
7	PCT US01/19735		EVOLUTION DIAGRAMS FOR DEBUGGED DISTRIBUTED EMBEDDED SOFTWARE APPLICATIONS
8	WO 02/073402A1		COORDINATION SYNTHESIS FOR SOFTWARE SYSTEMS
9	PCT US01/22031		DATA STRUCTURE AND METHOD FOR DETECTING CONSTRAINT CONFLICTS IN COORDINATION-CENTRIC SOFTWARE SYSTEMS
10	PCT US01/19735		EVOLUTION DIAGRAMS FOR DEBUGGING DISTRIBUTED EMBEDDED SOFTWARE APPLICATIONS

John R. Rone

6-22-05



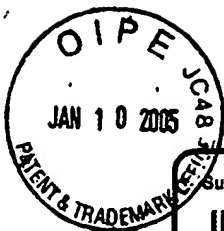
10/040,971

SR

Reference No.	Application Serial No.	Patent No.	Title
1	09/866,479		COORDINATION-CENTRIC FRAMEWORK FOR SOFTWARE DESIGN IN A DISTRIBUTED ENVIRONMENT
2	09/881391		SYSTEM AND METHOD FOR COORDINATION CENTRIC DESIGN OF SOFTWARE SYSTEMS
3	09/888,061		EVOLUTION DIAGRAMS FOR DEBUGGED DISTRIBUTED EMBEDDED SOFTWARE APPLICATIONS
4	09/885,448		BEHAVIORAL ABSTRACTIONS FOR DEBUGGING COORDINATION-CENTRIC SOFTWARE DESIGNS
5	09/886,459		DATA STRUCTURE AND METHOD FOR DETECTING CONSTRAINT CONFLICTS IN COORDINATION-CENTRIC SOFTWARE SYSTEMS
6	09/888,082		DYNAMIC CONTROL GRAPHS FOR ANALYSIS OF COORDINATION-CENTRIC SOFTWARE DESIGNS
7	10/040,971		COORDINATION SYNTHESIS FOR SOFTWARE SYSTEMS

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6-22-05



Substitute for form 1449A/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				Application Number	10/040,971
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				Art Unit	2122 2192
				Examiner Name	Unknown
Sheet	1	of	2	Attorney Docket Number	42390P18985

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.†	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code* (if known)			
KAR	1	US-4965743	10-23-1990	MALIN et al	
	2	US-5694539	12-02-1997	HALEY et al	
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**-Complete If Known-**

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